Car Multimedia Systems.

VDO Dayton. The Car Brand.

CHM 604 MP3

MP3 and WMA Decoder
6-Disc CD-Changer

wma MP3 COMPACT disc DIGITAL AUDIO

Digital and Anlalogue Bus (switchable)
6-Disc Magazine
4 Times Over-sampling
2x 1-bit-D/A Converter
Anti-Vibration-Mechanism
Small dimension
Various Installation Possibilities

CHM 604 MP3

UART Analogue/Digital 6-Disc CD-Changer

MP3 and WMA Decoder
The enhanced CD-Changer is compatible with regular shaped 12cm discs in CD Audio, CD-R and CD-RW format, but also capable of playing CDs containing MP3 and WMA files. If available, ID3 Tag and WMA Text such as Directory, Artist, Album and Title can be displayed. Copy protected CDs which do not comply with international audio CD standarts (Red Book) may not be supported.

Digital and Analogue Bus (switchable)
The analogue and digital switch option allows for the connection of this CD-Changer to all VDO and VDO Dayton head units which support the CD-Changer Control function. Default factory setting is digital.

6-Disc Magazine
This changer has all the functions and features it takes to put hours of digital quality CD sound. The 6 discs are loaded in a magazine which can easily be exchanged by using the eject button on the changer itself. A sliding door prevents the ingress of dust.

4 times Over-sampling: 2x 1-bit-D/A Converter
The identification and over-sampling of occurring radio interferences always ensures a crsytal clear sound. Through the use of a D/A converter (Digital-Analogue converter) for the left and the right channel, this prevents the CD-Changer interferences that emerge through phase differences in the stereo signal.

Anti-Vibration-Mechanism
The Anti-Vibration-Mechanism in this CD-Changer ensures that the CD-Changer plays in all kinds of driving conditions. This system protects the CD and the CD-Changer, thus resulting in guaranteed maximum listening pleasure all the time.

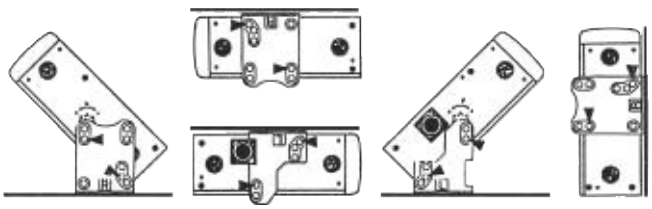
Various Installation Possibilities
Thanks to the very small dimensions (254 x 63 x 157 mm) and the various mounting angles (0°-90°), easy installation is possible almost anywhere in the car. Only one cable connection is needed between the head unit and the CD- Changer.

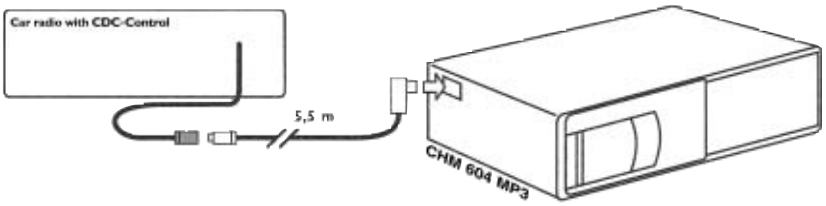
Audio
- Disc Up/Down
- Previous/Next/Cue/Rewind
- Scan Tracks
- Random Play
- Repeat Track/Disc
- CD-Text
- Last Position Memory

MP3/WMA
- Disc Up/Down
- Directory Previous/Next
- Previous/Next/Cue/Rewind
- Scan Tacks
- Random Play
- Repeat Track/Disc/Directory
- ID3 Tag/WMA Text
  -Directory/Fodler Name
  -Filename
  -ID3-Song Title
  -ID3-Artist Name
  -ID3-Album Name
- Sampling Frequencies 32, 44.1, 48kHz
- MP3 Decoding MPEG 1/2 Layer 3
- WMA Decoding Version 9 or higher
- Last Position Memory

Standard produkt information
- Power Supply: DC 13.2 V
- Dimensions: 254 x 63 x 157 mm
- 5,5m Connection Cable (8-pole-Din to C3)
- Weight: 1.9 kg
- Mounting Angle: 0° - 90°

Included
- Mounting Brackets/Screws
- Connecting Cable to VDO Dayton or VDO head units with CD-Changer Control
- 6-Disc CD Magazine





03/05 international, CHM 604 MP3, subject to modification